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1	NSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	ONAL APPLICATION NO. 2005/000549	INTERNATIONAL FILING DATE 18 April 2005	PRIORITY DATE CLAIMED 19 April 2005						
TITLE OF INVENTION WATER CONDITIONER									
APPLICANT(S) FOR DO/EO/US Robert Uden									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. Tr	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. Tr	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗸 TI	The US has been elected (Article 31).								
5. 🗹	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. As been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 								
	d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. 🗸 .	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. 🔲 .	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🗸	A preliminary amendment.								
14. 🔲 ,	An Application Data Sheet under 37 CFR 1.76.								
15. 🗆 .	A substitute specification.								
16. 🔲 .	A power of attorney and/or change of address letter.								
17. 🔲 .	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. 🔲 ,	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the	e Paperwork Reduction Act of 1995,	no persons are required to respo	U.S. Patent and Tr	Approved for use through 3 ademark Office; U.S. DEPAI rmation unless it displays a	RTMENT OF COMMERC
	NO. (if known, see 37 CFR 1.5)	ATTORNEY'S DO			
	s or information: Report; 2. Written Op	inion of ISA/AU; an	d (3) AU Prior	ity Document are	e remitted.
The following	g fees have been submitted	CALCULATIONS	PTO USE ONLY		
	ional fee (37 CFR 1.492(a))	^{\$} 300.00			
If the written opinion p	on fee (37 CFR 1.492(c)) repared by ISA/US or the intern dicates all claims satisfy provisi	\$ 200.00			
If the written opinion of IPEA/US indice Search fee (37 CFR 1 International Search for previously compressional search for seviously compressional search for	ne (37 CFR 1.492(b)) If the ISA/US or the International Attaches all claims satisfy provision A45(a)(2)) has been paid on the Report prepared by an ISA other Inmunicated to the US by the IB.	\$ 400.00			
	AL OF 21, 22 and 23 =	de la companya de la		\$ 900.00	
Additional fee for listing in comportant listing	specification and drawings filed bliance with 37 CFR 1.821(c) or g in an electronic medium) (37 or each additional 50 sheets of				
Total Sheets Ext	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
- 100 =	/50 =		x \$250	\$ - 0-	1
Surcharge of \$130.00 after the date of comr	for furnishing any of the search nencement of the national stage	\$ - 0-			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	13 - ²⁰ =	-0-	x \$ 50	\$ -0-	
Independent claims	1 -3=	-0-	x \$200	\$ -0-	
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable)	\$ -0-			
		TOTAL OF ABOVE		\$ 900.00	
Applicant claims	small entity status. See 37 CFR	- 450.00			
			SUBTOTAL =	\$ 450.00	
Processing fee of \$13 claimed priority date (30.00 for furnishing the English (37 CFR 1.492(i)).	\$ -0-			
		\$ 450.00			
Fee for recording the by an appropriate cov	enclosed assignment (37 CFR ver sheet (37 CFR 3.28, 3.31).	\$ -0-			
		\$ 450.00			
				Amount to be refunded:	\$
				Amount to be charged	\$

a. A check in the amount of \$ ***450.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0450. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO. ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: PTO Customer No. 60333 Edwin D. Schindler NAME 31,459 REGISTRATION NUMBER